Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 30 Nov 2023 until 23:59 on Friday 01 Dec 2023

Forecast Issued on Thursday 30 Nov 2023 at 02:12 by Met Office Aberdeen

Confidence: High confidence in continuing cold with wintry showers, these retreating to the coasts and adjacent high ground from Friday. Low confidence for Sunday and Monday.

Headline for Thursday 30 Nov 2023: Cloudy with a few snow showers, drier and brighter for a time in the afternoon.

Mountain weather hazards on Thursday 30 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Cloudy	Light snow	Cloudy	Clear night	Clear night
Precipitation probability					
30%	20%	30%	10%	20%	20%

Forecast for Thursday 30 Nov 2023

Weather: Cloudy with wintry showers over northern ranges overnight, mainly dry with clear spells south. The morning will be cloudy with a few snow showers spreading south. Bright spells as the snow showers die for a time in the afternoon. Cloud and snow return from the evening.

Chance of cloud-free hill tops above 800m: 30% increasing 60% for a time in the afternoon.

Low Cloud and visibility: The visibility will be good with broken cloud 500-700m, dropping to lower slopes in showers. The visibility will be very good, falling poor in cloud and showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 30 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/12 N	14/16 N	14/17 N	12/15 N	14/17 NW	11/13 N	9/12 N
900	6/8 N	7/9 N	10/13 N	9/12 N	8/11 NW	6/8 N	5/8 N
600	4/5 W	3/7 NW	5/9 N	4/7 NW	5/9 NW	3/6 W	3/6 NW
300	3/8 NW	5/13 NW	6/11 N	5/12 N	4/10 NW	3/8 NW	3/8 NW
Glen	2/6 NW	2/8 NW	4/10 N	4/10 N	3/7 NW	4/8 W	3/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-5/-11	-6/-12	-6/-12	-5/-12	-6/-12	-6/-12	-6/-11
900	-4/-8	-4/-8	-4/-9	-4/-8	-4/-8	-4/-8	-4/-8
600	-2/-4	-2/-4	-1/-4	-2/-4	-2/-5	-2/-4	-2/-4
300	0/-2	-0/-3	2/-1	0/-2	-1/-4	-1/-3	-1/-3
Glen	1/-1	1/-1	2/1	1/-1	-0/-2	-0/-3	-1/-2
Freezing Level*	200m	200m	300m	300m	200m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
It will feel very cold at height. Drier and brighter for a time during the afternoon.

Forecast for Friday 01 Dec 2023
Weather: A dry day with sunny periods.

Maximum wind: North 5-10mph.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Patchy cloud 800-1000m, the visibility will be very good, falling poor in any cloud.

Temperature: **Glens:** Minus 4 rising plus 3 Celsius.
At 800m: Minus 2 Celsius.
Freezing level: 300m or lower

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